

CLAIM AMENDMENTS

Claims 1-16 (cancelled)

Claim 17 (withdrawn): A gum disposal pocket, as recited in claim 13, wherein said gum disposal pocket is made by the steps of:

- (a) providing a piece of square paper which has a predefined side length;
- (b) forming said six attachment holes onto six predefined positions of said square paper, such that when said square paper is folded to form said gum disposal pocket, said six attachment holes overlappedly form said sealing opening;
- (c) folding said square paper diagonally into a 2-layered isosceles triangle having the first and the second layer, wherein said isosceles triangle has a base and two equal-length hypotenuses;
- (d) providing three folding lines on said isosceles triangle to define said left corner portion, said right corner portion, and said top corner portion respectively, said central portion being defined between said left corner portion, said right corner portion and said top corner portion;
- (e) folding said right and left corner portions of both layers along said first and second folding lines respectively so as to form said first and second side wings and overlappedly cover said central portion of said isosceles triangle;
- (f) folding said top corner portion of said first layer downwardly along said third folding line so as to form said holding panel to cover said second side wing and define said receiving cavity between said first layer and said second layer of said back wall, wherein said six attachment holes on said first side wing, said second side wing, said holding panel and first layer of said back wall are overlapped to form said sealing opening; and
- (g) folding said top corner portion of said second layer downwardly along said third folding line so as to form said pocket cover to cover said receiving cavity and seal said gum disposal pocket.

Claim 18 (withdrawn): A gum disposal pocket, as recited in claim 15, wherein said gum disposal pocket is formed by the steps of:

- (a) providing a piece of square paper which has a predefined side length;
- (b) forming said six attachment holes onto six predefined positions of said square paper, such that when said square paper is folded to form said gum disposal pocket, said six attachment holes overlappedly form said sealing opening;
- (c) folding said square paper diagonally into a 2-layered isosceles triangle having the first and the second layer, wherein said isosceles triangle has a base and two equal-length hypotenuses;
- (d) providing three folding lines on said isosceles triangle to define said left corner portion, said right corner portion, and said top corner portion respectively, said central portion being defined between said left corner portion, said right corner portion and said top corner portion;
- (e) folding said right and left corner portions of both layers along said first and second folding lines respectively so as to form said first and second side wings and overlappedly cover said central portion of said isosceles triangle;
- (f) folding said top corner portion of said first layer downwardly along said third folding line so as to form said holding panel to cover said second side wing and define said receiving cavity between said first layer and said second layer of said back wall, wherein said six attachment holes on said first side wing, said second side wing, said holding panel and first layer of said back wall are overlapped to form said sealing opening; and
- (g) folding said top corner portion of said second layer downwardly along said third folding line so as to form said pocket cover to cover said receiving cavity and seal said gum disposal pocket.

Claim 19 (withdrawn): A method of making a gum disposal pocket, comprising the steps of:

- (a) providing a piece of square paper which has a predefined side length;
- (b) forming six attachment holes onto six predefined positions of said square paper, such that when said square paper is folded to form said gum disposal pocket, said six attachment holes overlappedly form a sealing opening;
- (c) folding said square paper diagonally into a 2-layered isosceles triangle having a first and a second layer, wherein said isosceles triangle has a base and two equal-length hypotenuses;
- (d) providing three folding lines on the isosceles triangle to define a left corner portion, a right corner portion, and a top corner portion respectively, said central portion being defined between said left corner portion, said right corner portion and said top corner portion;
- (e) folding said left and right corner portions of said first and second layers along said first and second folding lines respectively so as to form a first side wing and a second side wing to overlappedly cover said central portion;
- (f) folding said top corner portion of said first layer downwardly along said third folding line so as to form said holding panel to cover said second side wing and define a receiving cavity between said first layer and said second layer of said back wall; and
- (g) folding said top corner portion of said second layer downwardly along said third folding line so as to form a pocket cover adapted to cover said receiving cavity and seal said gum disposal pocket.

Claim 20 (new): A gum disposal unit, comprising:

a plurality of gum disposal pockets each of which comprises:

a back wall made of foldable sheet material;

two side wings, each having an attachment hole formed thereon, extended from a left and a right side of said back wall and folded on top of said back wall in such a manner that said two attachment holes overlaps with each other and to form a pocket

body having a gum cavity which has a top receiving opening, wherein a width of said gum cavity is reduced gradually from said top receiving opening to a bottom of said gum cavity, and wherein said two attachment holes communicate said gum cavity with an outside of said pocket body;

a pocket cover extended from a top side of said back wall and adapted for being folded to close said top receiving opening and cover said two attachment holes; and

a holding panel extended from said top side of said back wall and folded to cover on said pair of side wings so as to retain said pair of side wings in position; and

a pocket dispenser having a storing chamber for storing said gum disposal pockets therein, wherein said storing chamber communicates with an outside of said gum disposal pocket container through an opening.

Claim 21 (new): A gum disposal unit, as recited in claim 20, wherein said gum disposal pocket is constructed by two layers of triangular papers which are identical and overlapped with each other, wherein said triangular paper has a left corner portion, a right corner portion, a top corner portion, and a central portion defined between said left corner portion, said right corner portion and said top corner portion, wherein said pair of side wings are said left corner portions and said right corner portions respectively, and wherein said back wall is said central portions of said triangular papers.

Claim 22 (new): A gum disposal unit, as recited in claim 21, wherein said gum cavity of said gum disposal pocket is defined between said first layer and said second layer of said triangular papers, and said holding panel and said pocket cover are said top corner portion of said two layers of triangular papers respectively, said holding panel further having a attachment hole formed thereon, wherein said three attachment holes overlappedly form a sealing opening communicating said gum cavity with outside of said pocket body.

Claim 23 (new): A gum disposal unit, comprising:

a plurality of gum disposal pockets each of which comprises:

a back wall made of foldable sheet material, wherein said back wall comprises a front wall layer and a back wall layer;

two side wings, each having an attachment hole formed thereon, extended from a left and a right side of said back wall and folded on top of said back wall in such a manner that said two attachment holes overlaps with each other and to form a pocket body having a gum cavity which has a top receiving opening, wherein a width of said gum cavity is reduced gradually from said top receiving opening to a bottom of said gum cavity, and wherein said two attachment holes communicate said gum cavity with an outside of said pocket body, wherein said two side wings hold said back wall in position and said gum cavity is formed between said front wall layer and said back wall layer;

a pocket cover extended from a top side of said back wall and adapted for being folded to close said top receiving opening and cover said two attachment holes; and

a holding panel extended from said top side of said back wall and folded to cover on said pair of side wings so as to retain said pair of side wings in position; and

a pocket dispenser having a storing chamber for storing said gum disposal pockets therein, wherein said storing chamber communicates with an outside of said gum disposal pocket container through an opening.

Claim 24 (new): A gum disposal unit, as recited in claim 23, wherein said gum disposal pocket is constructed by a first and a second layer of triangular papers which are identical and overlapped with each other, wherein said triangular paper has a base, a left corner portion, a right corner portion, a top corner portion, and a central portion defined between said left corner portion, said right corner portion and said top corner portion, wherein said pair of side wings are said left corner portions and said right corner portions respectively, and wherein said back wall is said central portions of said triangular papers.

Claim 25 (new): A gum disposal unit, as recited in claim 24, wherein said holding panel and said pocket cover are said top corner portion of said two layers of triangular papers respectively, and said holding panel and said front wall layer of said back wall further having two attachment holes formed thereon respectively, wherein said

four attachment holes overlappedly form a sealing opening communicating said gum cavity with outside of said pocket body.

Claim 26 (new): A gum disposal pocket, comprising:

a back wall made of foldable sheet material;

two side wings, each having an attachment hole formed thereon, extended from a left and a right side of said back wall and folded on top of said back wall in such a manner that said two attachment holes overlaps with each other and to form a pocket body having a gum cavity which has a top receiving opening, wherein a width of said gum cavity is reduced gradually from said top receiving opening to a bottom of said gum cavity, and wherein said two attachment holes communicate said gum cavity with an outside of said pocket body; and

a holding panel extended from a top side of said back wall and folded to cover on said pair of side wings so as to retain said pair of side wings in position; and

a pocket cover extended from said top side of said back wall and adapted for being folded to close said top receiving opening and cover said two attachment holes.

Claim 27 (new): A gum disposal pocket, as recited in claim 26, wherein said gum disposal pocket is constructed by two layers of triangular papers which are identical and overlapped with each other, wherein said triangular paper has a left corner portion, a right corner portion, a top corner portion, and a central portion defined between said left corner portion, said right corner portion and said top corner portion, wherein said pair of side wings are said left corner portions and said right corner portions respectively, and wherein said back wall is said central portions of said triangular papers.

Claim 28 (new): A gum disposal pocket, as recited in claim 27, wherein said gum cavity of said gum disposal pocket is defined between said first layer and said second layer of said triangular papers, and said holding panel and said pocket cover are said top corner portion of said two layers of triangular papers respectively, said holding panel further having a attachment hole formed thereon, wherein said three attachment

holes overlappedly form a sealing opening communicating said gum cavity with outside of said pocket body.

Claim 29 (new): A gum disposal pocket, comprising:

a back wall made of foldable sheet material, wherein said back wall comprises a front wall layer and a back wall layer;

two side wings, each having an attachment hole formed thereon, extended from a left and a right side of said back wall and folded on top of said back wall in such a manner that said two attachment holes overlaps with each other and to form a pocket body having a gum cavity which has a top receiving opening, wherein a width of said gum cavity is reduced gradually from said top receiving opening to a bottom of said gum cavity, and wherein said two attachment holes communicate said gum cavity with an outside of said pocket body, wherein said two side wings hold said back wall in position and said gum cavity is formed between said front wall layer and said back wall layer; and

a holding panel extended from a top side of said back wall and folded to cover on said pair of side wings so as to retain said pair of side wings in position; and

a pocket cover extended from said top side of said back wall and adapted for being folded to close said top receiving opening and cover said two attachment holes.

Claim 30 (new): A gum disposal pocket, as recited in claim 29, wherein said gum disposal pocket is constructed by a first and a second layer of triangular papers which are identical and overlapped with each other, wherein said triangular paper has a base, a left corner portion, a right corner portion, a top corner portion, and a central portion defined between said left corner portion, said right corner portion and said top corner portion, wherein said pair of side wings are said left corner portions and said right corner portions respectively, and wherein said back wall is said central portions of said triangular papers.

Claim 31 (new): A gum disposal pocket, as recited in claim 30, wherein said holding panel and said pocket cover are said top corner portion of said two layers of triangular papers respectively, and said holding panel and said front wall layer of said

back wall further having two attachment holes formed thereon respectively, wherein said four attachment holes overlappedly form a sealing opening communicating said gum cavity with outside of said pocket body.